

What is claimed is:

*Subas*  
*cont* 1. An automatic broadcast program recorder for automatically selecting and recording desired video data from a plurality of broadcast programs, comprising:

5 means for storing keywords preliminarily designated by the user;

means for collecting program information related to the broadcast programs; and

control means for automatically selecting a program  
10 to be recorded by checking the program information with the keywords and storing video data of the program to be recorded into a video recording file by controlling a receiver,

wherein the keyword storing means stores the keyword so as to be associated with a reservation identifier, and

15 the control means stores the program information of the program to be recorded in association with the reservation identifier and controls each of the video data stored in the video recording file in association with the reservation identifier.

20 2. An automatic broadcast program recorder according to claim 1,

wherein the program information includes channel identifying information and program time information of the

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3. An automatic broadcast program recorder comprising:

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outputted from the receiver;

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display means;
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data entry means operated by the user; and

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the recording control processor stores the keyword entered from the data entry means so as to be associated with a reservation identifier into the memory and controls the video data stored in the storing means in association with the reservation identifier.

4. An automatic broadcast program recorder according to claim 3,

wherein the recording control processor has a memory for storing program information of the selected video data and controls the receiver and the storing means on the basis of channel identification information and program time information included in the program information.

5. An automatic broadcast program recorder according to claim 3,

wherein the recording control processor includes means for displaying the status of video data stored in the storing means in association with the reservation identifier.

6. An automatic broadcast program recorder according to claim 3,

wherein the recording control processor includes

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### III. Discussion

a third program for selecting a program to be recorded  
by checking the first table with the second table and storing

program information of the selected program so as to be associated with the reservation identifier into a third table formed on the memory; and

a fourth program for controlling the receiver on the basis of the program information stored in the third table,

the control processor executes the programs, thereby automatically storing video information related to the keyword into the storing means, and

the fourth program has the function of controlling the video information stored into the storing means, in association with the reservation identifier.

8. An automatic broadcast program recorder according to claim 7,

wherein the receiving means receives multiplexed signals including video information and program information of a plurality of channels and the collecting means receives program information from the receiving means.

9. An automatic broadcast program recorder according to claim 7,

wherein the control processor has a fifth program for displaying the status of the video information stored in the storing means so as to be associated with the reservation

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